

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
31 July 2003 (31.07.2003)

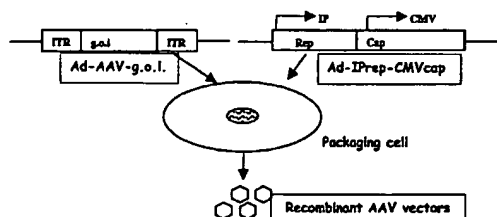
PCT

(10) International Publication Number  
**WO 03/061582 A2**

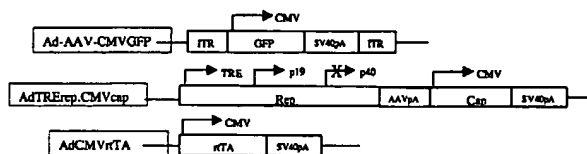
- (51) International Patent Classification<sup>7</sup>: **A61K** (74) Agent: TAYLOR, Arles, A. jr.; Jenkins & Wilson, P., A., Suite 1400 University Tower, 3100 Tower Boulevard, Durham, NC 27707 (US).
- (21) International Application Number: PCT/US03/01624
- (22) International Filing Date: 17 January 2003 (17.01.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 60/349,532 18 January 2002 (18.01.2002) US
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: GENERATION OF RECOMBINANT ADENO-ASSOCIATED VIRAL VECTORS BY A COMPLETE ADENOVIRUS-MEDIATED APPROACH



A



B

(57) Abstract: A complete virus-mediated system for recombinant AAV production including: (a) a first recombinant adenovirus encoding one or more AAV REP78/68 polypeptides and one or more viral capsid polypeptides; (b) a second recombinant adenovirus encoding a gene of interest and including AAV inverted terminal repeats, wherein the AAV inverted terminal repeats flank the gene of interest; (c) viral helper functions; and (d) a host cell transduced with the first recombinant adenovirus, the second recombinant adenovirus, and the viral helper functions.

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**Published:**

— without international search report and to be republished  
upon receipt of that report

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